

APR 14 1966

APPLICATION TO APPROPRIATE WATER RIGHTS
STATE OF UTAH

01-179

NOTE:—The following blanks should be free from explanatory matter, but when necessary, a complete supplementary statement should be made on the following page under the heading "Explanatory."

For the purpose of acquiring the right to use a portion of the unappropriated water of the State of Utah, for uses indicated by (X) in the proper box or boxes, application is hereby made to the State Engineer, based upon the following showing of facts, submitted in accordance with the requirements of the Laws of Utah.

1. Irrigation ☐ Domestic ☐ Stockwatering ☐ Municipal ☐ Power ☐ Mining ☒ Other Uses ☐
2. The name of the applicant is Crater Exploration, Inc.
3. The Post Office address of the applicant is 954 East 7145 South, Midvale, UT 84047
4. The quantity of water to be appropriated 10 second-feet and/or _____ acre-feet
5. The water is to be used for mining from Jan. 1st to Dec. 31st
(Major Purpose) (Month) (Day) (Month) (Day)
other use period _____ from _____ to _____
(Minor Purpose) (Month) (Day) (Month) (Day)
and stored each year (if stored) from _____ to _____
(Month) (Day) (Month) (Day)
6. The drainage area to which the direct source of supply belongs is _____
(Leave Blank)
7. The direct source of supply is* Colorado River
(Name of stream or other source)

which is tributary to _____, tributary to _____

*Note.—Where water is to be diverted from a well, a tunnel, or drain, the source should be designated as "Underground Water" in the first space and the remaining spaces should be left blank. If the source is a stream, a spring, a spring area, or a drain, so indicate in the first space, giving its name, if named, and in the remaining spaces, designate the stream channels to which it is tributary, even though the water may sink, evaporate, or be diverted before reaching said channels. If water from a spring flows in a natural surface channel before being diverted, the direct source should be designated as a stream and not a spring.

8. The point of diversion from the source is in Grand County, situated at a point*
on the north westerly bank of the Colorado River between the points
of 3960 feet East and 325 South of the West Quarter corner and a
a point 130 North of SW corner of Sec. 8, T 23 S, R 24 E, S.L. B. & M.
(1 mile NE of Dewey)

*Note.—The point of diversion must be located definitely by course and distance or by giving the distances north or south, and east or west with reference to a United States land survey corner or United States mineral monument, if within a distance of six miles of either, or if at a greater distance, to some prominent and permanent natural object. No application will be received for filing in which the point of diversion is not defined definitely.

9. The diverting and carrying works will consist of an electric pump
10. If water is to be stored, give capacity of reservoir in acre-feet N.A. height of dam _____
area inundated in acres _____ legal subdivision of area inundated _____
11. If application is for irrigation purposes, the legal subdivisions of the area irrigated are as follows:
N.A.
12. Is the land owned by the applicant? Yes _____ No X If "No," explain on page 2.
13. Is this water to be used supplementally with other water rights? Yes X No _____
If "yes," identify other water rights on page 2. See note page 2.
14. If application is for power purposes, describe type of plant, size and rated capacity. N.A.
15. If application is for mining, the water will be used in _____ Mining District at
the placer mine, where the following ores are mined precious & heavy metal
16. If application is for stockwatering purposes, number and kind of stock watered N.A.
17. If application is for domestic purposes, number of persons N.A., or families _____
18. If application is for municipal purposes, name of municipality N.A.
19. If application is for other uses, include general description of proposed uses N.A.
20. Give place of use by legal subdivision of the United States Land Survey for all uses described in paragraphs 14 to 19, incl. S½ Sec 8, T 23 S, R 24 E, S.L. B. & M.
21. The use of water as set forth in this application will consume _____ second-feet and/or acre-feet of water and 10 second feet and/or acre-feet will be returned to the natural stream or source at a point described as follows: see note on the reverse side

EXPLANATORY

The following additional facts are set forth in order to define more clearly the full purpose of the proposed application:

We are setting up a placer sand operation on the Cato property East of the Dewey Bridge. The water will be taken out of the river at various points during the time of operation which is projected to be 10-20 years, but always within the afore described land subdivision. No chemicals will be used other than a biodegradable surfactant previously approved by the DOGM, State of Utah. All water will be allowed to settle in tailings ponds adjacent to the river where all water that is not recycled will be permitted to percolate back into the riverbed.

13) About 0.7 sec/ft of water rights on the Cato property have already been diverted to the mining use.

12) We are in possession of a lease for the property from DeOro Co.

2) Crater Exploration Inc. is the sole general partner in the limited partnership and as such has complete control over the operation.

(Use page 4 if additional explanatory is needed.)

The quantity of water sought to be appropriated is limited to that which can be beneficially used for the purpose herein described

[Signature]
Signature of Applicant*

Exec. Vice President, Crater Exploration, Inc.

*If applicant is a corporation or other organization, signature must be the name of such corporation or organization by its proper officer, or in the name of the partnership by one of the partners, and the names of the other partners shall be listed. If a corporation or partnership, the affidavit below need not be filled in. If there is more than one applicant, a power of attorney, authorizing one to act for all, should accompany the Application.

DECLARATION OF CITIZENSHIP

STATE OF UTAH, }
County of _____ } ss

On the _____ day of _____, 19____, personally appeared before me, a notary public for the State of Utah, the above applicant who, on oath, declared that he is a citizen of the United States, or has declared his intention to become such a citizen.

My commission expires:

(SEAL)

Notary Public

FEES FOR APPLICATIONS TO APPROPRIATE WATER IN UTAH

Flow rate — c.f.s.	Cost
0.0 to 0.1	\$ 15.00
over 0.1 to 0.5	30.00
over 0.5 to 1.0	45.00
over 1.0 to 15.0	45.00 plus \$7.50 for each cfs above the first cubic
over 15.0	150.00 foot per second.

Storage — acre-feet

0 to 20	22.50
over 20 to 500	45.00
over 500 to 7500	45.00 plus \$7.50 for each 500 a.f. above the first
over 7500	150.00 500 acre feet.

(This section is not to be filled in by applicant)

STATE ENGINEER'S ENDORSEMENTS

1. 4-14-83 Application received by mail in State Engineer's office by CP
over counter
2. Priority of Application brought down to, on account of
3. 4-14-83 Application fee, \$ 112.50, received by CP Rec. No. 02436
4. 5-17-83 Application microfilmed by an Roll No. 10033
5. 1-18-83 Indexed by LB Platted by
6. 4/13/83 Application examined by UB
7. Application returned, or corrected by office
8. Corrected Application resubmitted by mail to State Engineer's office.
over counter
9. 6-14-83 Application approved for advertisement by
10. JUL 14 1983 Notice to water users prepared by WEDG
11. JUL 21 1983 Publication began; was completed AUG 1 1983
Notice published in UTAH COUNTY RECORD
12. Proof slips checked by (withdrawn)
13. 9/6/83 Application protested by U.S. Bureau Reclamation
14. 8/20/80 Publisher paid by M.E.V. No. 031020
15. Hearing held by
16. Field examination by
17. 11-17-83 Application designated for approval S.G.
rejection
18. 12/16/83 Application copied or photostated by slm proofread by
19. 12/16/83 Application approved
rejected
20. Conditions:
This Application is approved, subject to prior rights, as follows:
a. Actual construction work shall be diligently prosecuted to completion.
b. Proof of Appropriation shall be submitted to the State Engineer's office by 2/28/87
c. By Memorandum Decision dated December 16, 1983.

Carl M. Staker
For Dee C. Hansen, P.E., State Engineer

21. Time for making Proof of Appropriation extended to
22. Proof of Appropriation submitted.
23. Certificate of Appropriation, No., issued

Application No. 58739

WATER RIGHTS DATA BASE
ENTERED - DATE 4-19-83 BY CP
VERIFIED - DATE 1-20-83 BY UB

NOTICE TO APPLICANT

All waters in this state, whether above or under the ground, are the property of the public, subject to all existing rights to the use thereof. No appropriation of the unappropriated public water may be made and no rights to the use thereof shall be recognized except Application for such appropriation first be made to the State Engineer.

The approval of this Application is not a Certificate of Appropriation. It is merely your authority to begin construction work, which must be prosecuted diligently to completion. To secure a Certificate of Appropriation under this Application, Proof of Appropriation must be submitted within the time limit allowed by the State Engineer. The amount of water for which Certificate will be issued will depend upon the amount of water actually put to a beneficial use, not to exceed, however, the amount of water specified in this Application. Proof of Appropriation must be made in accordance with the requirements of the law. For further information write the State Engineer.